







How to change: Renault Megane 2 engine oil and filter – replacement guide



VIDEO TUTORIAL

(i) Important!

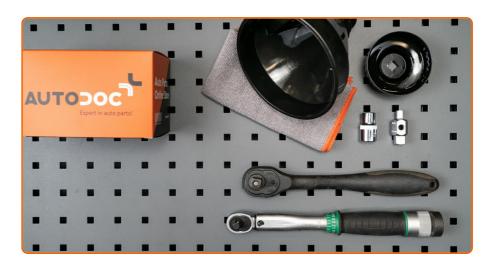
This replacement procedure can be used for: RENAULT MEGANE II (BMO/1_, CMO/1_) 1.4 16V, RENAULT MEGANE II Saloon (LMO/1_) 1.4

The steps may slightly vary depending on the car design.

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REPLACEMENT: ENGINE OIL AND FILTER – RENAULT MEGANE 2. TOOLS YOU'LL NEED:



- Oil filter cup socket 76/14-F
- Impact socket N°12
- Square oil drain plug socket No.8
- Ratchet wrench

- Torque wrench
- Oil drain pan
- Funnel
- Fender cover

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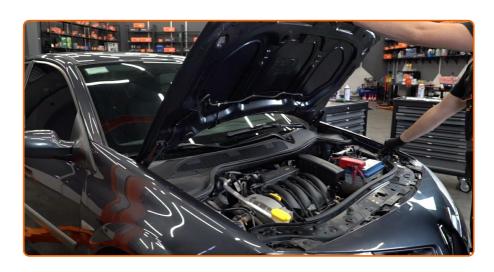


Replacement: engine oil and filter – Renault Megane 2. AUTODOC experts recommend:

- Replace the oil filter every time when changing motor oil.
- Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER – RENAULT MEGANE 2. RECOMMENDED SEQUENCE OF STEPS:

1



Open the hood.

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Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3



Unscrew the oil filler plug.

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Lift the car using a jack or place it over an inspection pit.

Replacement: engine oil and filter – Renault Megane 2. Professionals recommend:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- All work should be done with the engine stopped.

5



Remove the lower sound insulation. Use a drive socket #12. Use a ratchet wrench.

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Put a waste oil container with at least 5 I capacity under the drainage hole.

7



Unscrew the drain plug. Use square oil drain plug socket No.8 Use a ratchet wrench.

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Drain the used oil.

Replacement: engine oil and filter – Renault Megane 2. AUTODOC experts recommend:

- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.

9



Move the container under the oil filter.

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Unscrew the oil filter. Use the 76/14-F socket.

11

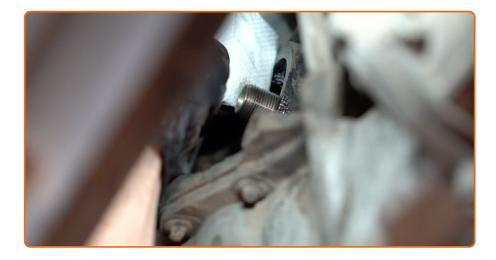


Prepare a container for the old oil filter. Put the old oil filter in the container.

Replacement: engine oil and filter – Renault Megane 2. Tip from AUTODOC:

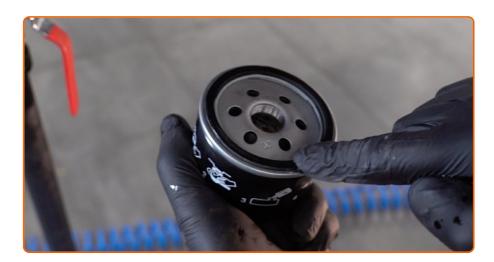
 Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

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Clean the oil filter seat.

13



Lubricate the rubber seal of the new filter with a little amount of fresh oil.

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Screw the new filter into its place. Use the 76/14-F socket. Use a torque wrench. Tighten it to 21 nm torque.

15



Clean the area of the oil pan drainage hole.

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Screw in the new drainage plug and tighten it. Use square oil drain plug socket No.8 Use a torque wrench. Tighten it to 27 nm torque.

17



Install the lower sound insulation. Screw in the fasteners of the lower sound insulation. Use a drive socket #12. Use a ratchet wrench.

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Lower the car.

19



Remove the oil filler cap. Insert the funnel.

20



Pour oil into the engine through the filler. Required amount of oil: 4.8 L.

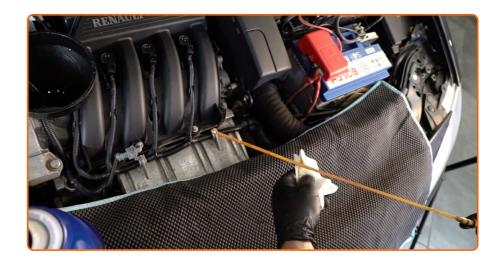
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Replacement: engine oil and filter – Renault Megane 2. Tip:

• Use the oil recommended by the manufacturer.

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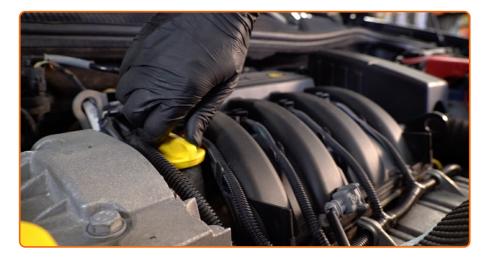
Check the oil level using the dipstick. Top up oil if necessary.

Please note!

• The oil level should be between the Min and Max marks.

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Tighten the oil filler cap.

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Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.

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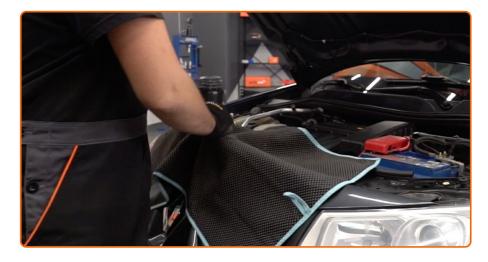
Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.

Please note!

- The oil level should be between the Min and Max marks.
- Make sure that the oil filler cap is properly tightened.
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten them up.

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Remove the fender protection cover.

26



Close the hood.

Replacement: engine oil and filter — Renault Megane 2. Tip from AUTODOC experts:

- Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

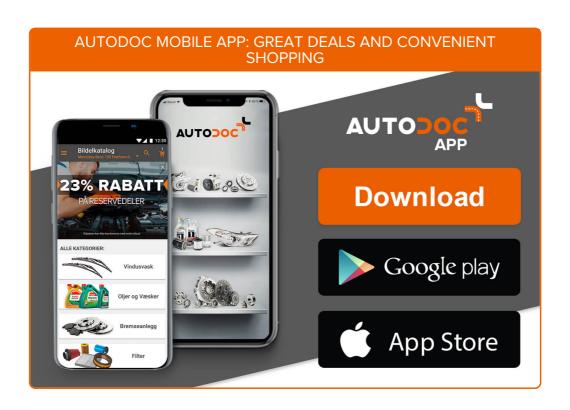


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